



City of Meriden, Connecticut

Department of Human Resources

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Director of Human Resources

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VACANCY ANNOUNCEMENT

VACANCY: Wastewater Mechanic I - WPC Facility
Full Time - 40 Hour Work Week

SALARY: \$27.96

NATURE OF WORK: **PLEASE READ THE ATTACHED JOB DESCRIPTION**

QUALIFICATIONS: High school graduate or the equivalent. Considerable training and experience in the repair and maintenance of mechanical/electro mechanical equipment, particularly pumps and hydraulic equipment used in the wastewater process. Some job-related experience in associated maintenance trades. Must possess or have the ability to obtain a valid Commercial Driver's License (CT class B driver's license with air brakes and tank vehicle endorsement) within 12 months of hire. Must obtain State Certification Class I for Water Pollution Control Plant Operations within 24 months of the start of employment or any equivalent combination of experience and training which provides a demonstrated potential for performing the duties of this position.

HOW TO APPLY: Apply online at <https://tinyurl.com/meridencareers> and you can e-mail your resumes/applications to humanresources@meridenct.gov. Walk-in applications are also available in the Human Resources Department, City Hall, 142 East Main Street.

LAST DATE TO APPLY: Open until filled

E.O.E

Maintenance Mechanic I – Water Pollution Control Facility

General Description:

This is technically skilled entry level work in assisting the Maintenance III in the performance of preventative maintenance and repairs to mechanical and electrical machinery and equipment.

Work also involves the maintenance of buildings, structures and grounds of the Water Pollution Control Facility, pump stations and collection systems. Performance of ancillary skilled work such as plumbing, welding, and carpentry necessary at times. Occasionally performs duties of Wastewater Plant Operator in the routine operation of the Plant and Pump Stations and in after-hours emergencies.

Supervision Received:

Work is done under supervision and is reviewed through inspection and observation of the Plant operating efficiently.

Examples of Duties:

Assists the Maintenance Mechanic III in the general repair and maintenance of plant, pump station, and collection system equipment. Lubricates motors and equipment and checks for mal functions. Replaces packing in pumps and valves. Replaces bearings in motors, pumps and other related equipment. Adjusts and cleans bar screens, communitors and weir plates. Cleans pipes and performs other plumbing and pipe fitting tasks as required. Uses gas and or MIG/TIG welding equipment to cut, braze or weld. Performs maintenance chores such as custodial work, minor electrical repairs and painting.

Performs daily inspections of operating equipment and follows preventative maintenance schedules as directed. Occasionally operates plant equipment under supervision as necessary taking particular notice of areas where repair or maintenance problems occur.

Performs such related work as required.

Knowledge, Skills and Abilities:

Some knowledge of the mechanical and electrical functions and operations of pumps and other hydraulic equipment used in the treatment and disposal of industrial and residential wastewater.

Some knowledge of ancillary maintenance functions such as plumbing, carpentry, electrical repair and custodial work.

Ability to repair mechanical and electrical equipment and to perform routine preventative maintenance tasks as assigned.

Ability to understand the reading of meters and gauges and to recognize malfunctioning of equipment.

Ability to understand and follow oral and written instructions.

Maintenance Mechanic I – Water Pollution Control Facility (continued)

Knowledge, Skills and Abilities:

Physical strength and good health sufficient to perform arduous work for extended periods of time, often under adverse climatic conditions.

Some knowledge and ability in maintaining a computerized maintenance program.

Some experience in the repair and maintenance of electrical and mechanical equipment, particularly pumps and hydraulic equipment used the treatment and disposal of wastewater.

Some educational or trade school background or job-related experience in ancillary maintenance skills.

Qualifications:

Must possess a high school or GED diploma.

Considerable training and experience in the repair and maintenance of mechanical/electro mechanical equipment, particularly pumps and hydraulic equipment used in the wastewater process.

Some job-related experience in associated maintenance trades.

Special Requirements:

Must possess or have the ability to obtain a valid Commercial Driver's License (CT class B driver's license with air brakes and tank vehicle endorsement) within 12 months of hire.

Must obtain State Certification Class I for Water Pollution Control Plant Operations within 24 months of the start of employment or any equivalent combination of experience and training which provides a demonstrated potential for performing the duties of this position.